

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 121 | modulat\$3 adj3 pilot with (phase complex channel) with (information bit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 15:20 |
| L2 | 2 | modulat\$3 adj3 pilot with (phase complex channel) with (information adj bit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 15:00 |
| L3 | 21 | modulat\$3 adj3 pilot with (phase complex channel) and modulat\$3 with (information adj bit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 15:01 |
| L4 | 19 | modulat\$3 adj3 pilot with (phase complex channel) and modulat\$3 with (information adj bit) not I2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 15:15 |
| L5 | 14 | modulat\$3 adj3 pilot with (phase complex channel) and modulat\$3 with (information adj bit) and spread\$3 not I2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 15:15 |
| L6 | 22 | modulat\$3 adj3 pilot with (phase complex channel) with (information bit) same spread\$3 not I3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 15:21 |
| L7 | 22 | modulat\$3 adj3 pilot with (phase complex channel) with (information bit) same spread\$3 and transmi\$5 not I3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 15:21 |
| L8 | 2 | ("5920551").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/07 15:35 |

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| L9 | 2 | ("6243369").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/07 15:35 |
| L10 | 268 | pilot with sideband with transmi\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 16:28 |
| L11 | 3 | l1 and l10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 16:08 |
| L12 | 103 | pilot with side adj (band or information) with transmi\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 16:29 |
| L13 | 3 | l1 and l12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 16:28 |
| S1 | 1 | 375/261.ccls. and cho.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 14:52 |
| S2 | 1 | 375/261.ccls. and cho.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/07 11:56 |
| S3 | 92 | "375"/\$.ccls. and cho.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 10:06 |

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| S4 | 2 | burst with modulator same orthogonal with spreader | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 17:53 |
| S5 | 190 | burst and modulator and orthogonal and spreader | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/22 13:31 |
| S6 | 0 | "burst modulator" and orthogonal and spreader | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 18:09 |
| S7 | 1 | burst adj (modulator or modulating) and (orthogonal adj spread\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 18:10 |
| S8 | 726 | 375/261.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 18:21 |
| S9 | 3 | 375/261.ccls. and transmitter and modulator and spreader | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 18:13 |
| S10 | 87 | burst and modulator and orthogonal and spreader and "375"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 09:54 |
| S11 | 0 | burst and modulator and orthogonal and spreader and "375"/261.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/18 18:22 |

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| S12 | 278 | (transmitter and burst).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 10:07 |
| S13 | 240 | (transmitter and burst).ti. | US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2005/01/19 10:10 |
| S14 | 4 | (transmitter and burst and pilot).ti. | US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2005/01/19 10:08 |
| S15 | 5 | (transmitter and burst).ti. and pilot | US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2005/01/19 10:10 |
| S16 | 173 | burst and modulator and orthogonal and spreader and transmitter | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 10:17 |
| S17 | 86 | burst and modulator and orthogonal and spreader and transmitter and walsh | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 10:18 |
| S18 | 75 | burst and modulator and orthogonal and spreader and transmitter and walsh and symbol | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 11:17 |
| S19 | 66 | burst and modulator and orthogonal and spreader and transmitter and walsh and pilot | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 16:12 |
| S20 | 2 | "6512125".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 16:12 |

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| S21 | 2 | "6512925".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 16:12 |
| S22 | 5 | "burst pilot channel" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/21 12:54 |
| S23 | 47 | "burst pilot" with channel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/21 12:54 |
| S24 | 29 | "burst pilot" with channel and transmitter | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/21 12:54 |
| S25 | 1 | "6785513".pn. and burst with pilot | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/21 14:46 |
| S26 | 2 | "orthogonal spreader" with modulator | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/21 14:45 |
| S27 | 2 | "6556549".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/21 14:48 |
| S28 | 2 | "5892774".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/21 14:48 |

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| S29 | 2 | "6570871".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/21 16:02 |
| S30 | 2 | "6785513" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/21 17:46 |
| S31 | 13 | burst and modulator and orthogonal and (plurality or multiple) adj spreading adj code | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/22 14:08 |
| S32 | 13 | transmitter and burst and modulator and orthogonal and (plurality or multiple) adj spreading adj code | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/22 14:08 |
| S33 | 5 | transmitter.ab. and burst and modulator and orthogonal and (plurality or multiple) adj spreading adj code | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/22 14:09 |